

# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/648,645	08/27/2003	Victoria Elizabeth Henricksen	3883	
75	7590 06/15/2004 EXAMINER		INER	
VICTORIA E. HENRICKSEN			HALE, GI	ORIA M
2002 E. 4th St DULUTH, MN 55812			ART UNIT	PAPER NUMBER
			3765	

DATE MAILED: 06/15/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)
Office Action Summary		10/648,645	HENRICKSEN, VICTORIA
	<i></i>	Examiner	Art Unit
		Gloria Hale	3765
Period fo	The MAILING DATE of this communication app or Reply	pears on the cover sheet with th	ne correspondence address
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPL' MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1 SIX (6) MONTHS from the mailing date of this communication. p period for reply specified above is less than thirty (30) days, a reply p period for reply is specified above, the maximum statutory period of the to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply by within the statutory minimum of thirty (30) will apply and will expire SIX (6) MONTHS to a cause the application to become ABANDO	the timely filed  days will be considered timely.  from the mailing date of this communication.  DNED (35 U.S.C. § 133).
Status			
1)⊠	Responsive to communication(s) filed on 26 M	larch 2004.	
•	· · · · · · · · · · · · · · · · · · ·	action is non-final.	
3)	Since this application is in condition for allowar	nce except for formal matters,	prosecution as to the merits is
	closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11	, 453 O.G. 213.
Disposit	ion of Claims		
4) 🖂	Claim(s) 2 and 3 is/are pending in the application	ion.	
	4a) Of the above claim(s) is/are withdraw	wn from consideration.	
5)	Claim(s) is/are allowed.		
6) 🗌	Claim(s) 2 and 3 is/are rejected.		
7) 🗌	Claim(s) is/are objected to.	•	
8)	Claim(s) are subject to restriction and/o	r election requirement.	
Applicati	ion Papers		
•	The specification is objected to by the Examine		
10)	The drawing(s) filed on is/are: a) acc	epted or b) objected to by tl	ne Examiner.
	Applicant may not request that any objection to the	*	, ,
	Replacement drawing sheet(s) including the correct	• • • • • • • • • • • • • • • • • • • •	• , ,
11)	The oath or declaration is objected to by the Ex	caminer. Note the attached Off	fice Action or form PTO-152.
Priority ι	ınder 35 U.S.C. § 119		
	Acknowledgment is made of a claim for foreign  All b) Some * c) None of:  1. Certified copies of the priority document:  2. Certified copies of the priority document:	s have been received.	
	3. Copies of the certified copies of the prior		
	application from the International Bureau	-	ŭ
* 5	See the attached detailed Office action for a list	of the certified copies not rece	eived.
Attachmen	• •	_	
	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948)	4) Interview Summ Paper No(s)/Ma	• •
	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08)		al Patent Application (PTO-152)
	r No(s)/Mail Date	6)	

Art Unit: 3765

#### **DETAILED ACTION**

The amendment filed 3-26-04 is objected to under 35 U.S.C. 132 because it introduces new matter into the disclosure. 35 U.S.C. 132 states that no amendment shall introduce new matter into the disclosure of the invention. The added material which is not supported by the original disclosure is as follows: The amendment to the specification on page 6, lines 15 and 16 and on page 3, line 10 is new matter. The Prior Patent or the present application do not disclose the use of "soft plastics" and is therefore new matter. The term "soft plastics" can include other materials than silicone or latex rubber which were previously disclosed and would be new matter. Also, deleting the claimed ranges is considered new matter since applicant is further limiting the claimed ranges.

Applicant is required to cancel the new matter in the reply to this Office Action.

The disclosure is objected to because of the following informalities: the amendment of page 2, line 3 is not clear since it appeared to be correct as originally stated. On page 8, line 11 it pears that "of" should read - - or - -.

Appropriate correction is required.

### Claim Rejections - 35 USC § 112

The following is a quotation of the first paragraph of 35 U.S.C. 112:

The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.

Application/Control Number: 10/648,645

Art Unit: 3765

Claims 2 and 3 (applicants amendment claims 1 and 2 now re-numbered) are rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the written description requirement. The claim(s) contains subject matter which was not described in the specification in such a way as to reasonably convey to one skilled in the relevant art that the inventor(s), at the time the application was filed, had possession of the claimed invention. The new claims 1 and 2 which have now been consecutively re-numbered as 2 and 3 now contain new matter. The claims have been re-numbered since original claim 1 was canceled. Any newly added claims must begin with the next consecutive number. Therefore, new claim 2 (1 of the Amendment) now contains new matter in line 8 in the form of the recitation "soft plastic material" as discussed above. In line 10 the recitation "greater than .5mm to 2mm" is also new matter since that range of "greater than .5mm – 2mm" was not previously disclosed in the specification in that greater than .5mm-2mm does not include .5mm and includes a range greater than 2mm. This was not previously described or claimed and is new matter since applicant is now changing the range from what was originally disclosed in the present specification. Also in lines 13-16, claiming "elastic materials" in general for comfort as disclosed in the specification is fine. However, further limiting the "elastic material" such as "to be under sufficient tension on said wearer...etc." has not been previously described in the specification or claimed. Additionally the specification is insufficient to support such a claim and the proper antecedent basis is not present. In the present amendment to claim 2, now re-numbered as claim 3, the same new matter exists. In line 7, the "plastic material" is new

Application/Control Number: 10/648,645

Page 4

Art Unit: 3765

matter as discussed above. The range in line 10 is the same as applicant's original patent. Lines 14-16 in regard to the elastic material is also new matter as discussed above. No new matter can be added to the application. If new matter is necessary such new matter must be added in a "Continuation-In-Part" application. However, such modifications may be considered to be an obvious modification for one of ordinary skill in the art.

It is noted that since the amendments to claims 2 and 3 (as re-numbered) include new matter the prior art rejection as stated on page 3 of the prior office action still applies when omitting the new matter stated above.

Constructive assistance as requested cannot be given due to the major deficiencies discussed above.

### Conclusion

The following are suggested formats for either a Certificate of Mailing or Certificate of Transmission under 37 CFR 1.8(a). The certification may be included with all correspondence concerning this application or proceeding to establish a date of mailing or transmission under 37 CFR 1.8(a). Proper use of this procedure will result in such communication being considered as timely if the established date is within the required period for reply. The Certificate should be signed by the individual actually depositing or transmitting the correspondence or by an individual who, upon information and belief, expects the correspondence to be mailed or transmitted in the normal course of business by another no later than the date indicated.

## **Certificate of Mailing**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to:

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

on	
(	Date)

Application/Control Number: 10/648,645 Page 5

Art Unit: 3765

Typed or printed name of person signing this certificate:
Signature:
Certificate of Transmission
I hereby certify that this correspondence is being facsimile transmitted to the United States Patent and Trademark Office, Fax No. (703) on (Date)
Typed or printed name of person signing this certificate:
Signature:

Please refer to 37 CFR 1.6(d) and 1.8(a)(2) for filing limitations concerning facsimile transmissions and mailing, respectively.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will

Art Unit: 3765

the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gloria Hale whose telephone number is 703-308-1282. The examiner can normally be reached on Tuesday-Friday.

The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Gloria Hale Primary Examiner

Art Unit 3765